Docket No.	

COMBINED DECLARATION/POWER OF ATTORNEY **FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

ce, post office address	and citizenship are as stated b	pelow next to my name.
joint inventor (if plurwhich a patent is sou	al names are listed below) of	the subject matter which
	, the	specification of which
X is attached h	nereto.	
was filed on Application		as
ation(s) for patent or foreign application f	r inventor's certificate listed or patent or inventor's certifi	l below and have also
cation(s)		Priority Claimed
JAPAN (Country)	19/08/2003 (Day/Month/Year Filed)	Yes No
		Yes No
(Country)		Yes No
(Country)	(Day/Month/Year Filed)	
	am the original, first a joint inventor (if plur which a patent is sour CUS AND METHOD X is attached by was filed on Application attended the claims, as amending the claims, as amending the duty to disclose accordance with Title 37 aim foreign priority by foreign application for plication on which priority is attion(s) IAPAN (Country) (Country)	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)
(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)
prosecute the patent appli and Trademark Office con Jr. (Reg. No. 28,149); K 28,562); Paul Devinsky (F	cation identified above nected therewith: Rate enneth L. Cage (Res Reg. No. 28,553); Edw (139); Brian E. Fergus	full power of substitution and revocation, to e and to transact all business in the U.S. Paten phael V. Lupo (Reg. No. 28,363); Jack Q. Leve g. No. 26,151); Stanislaus Aksman (Reg. No. ard E. Kubasiewicz (Reg. No. 30,020), Michae on (Reg. No. 36,801); Robert W. Zelnick (Reg. 37,136).
Please address all correspond	ondence and telephone	calls to:
	Jack Q. Lever, Jr. McDERMOTT, WILI 600 Thirteenth Street, Washington, D.C. 2 (202) 756-8000	N.W.
instructions from Ma Trademark Office regardi attorney and the undersign	neda Patent Office ng this application we ned. In the event of a	S. attorneys named herein to accept and follow as to any action to be taken in the Patent and ithout direct communication between the U.S. a change in the persons from whom instructions will be so notified by the undersigned.
all statements made on in statements were made with punishable by fine or impre-	nformation and belief the knowledge that visionment, or both, un-	e herein of my own knowledge are true and that are believed to be true; and further that these willful false statements and the like so made are der Section 1001 of Title 18 of the United States jeopardize the validity of the application or any
Full name of sole or first in	nventor	Hideaki SHIBATA
Inventor's signature / V. Residence* Osa	deaki Shib ka, Japan	Date April 15, 2004 Citizenship Japan surumi-ku, Osaka-shi, Osaka 538-0041, Japan

^{*} City and State, or City and Country for foreign inventors

PATENT

Docket No.: 60188-840

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 20277

Hideaki SHIBATA

Confirmation Number:

Serial No .:

Group Art Unit:

Filed: April 20, 2004

Examiner:

For:

MOVING IMAGE CODING APPARATUS AND METHOD

ASSOCIATE POWER OF ATTORNEY

Mail Stop Associate Power of Attorney Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Richard E. Brown, Reg. No. 47,453; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Ramyar M. Farid, Reg. No. 46,692; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; Thomas A. Haag, Reg. No. 47,621; John A. Hankins, Reg. No. 32,029; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Gene Z. Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; William Young, Reg. No. 54,718; and Wei-Chen Chen and Tomoki Tanida, admitted under 37 CFR 10.9(b) all of

McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

By

Please continue to address all communications to the undersigned.

April 20, 2004

Michael E. Fogarty

Registration No. 36,139 Attorney for Applicant